



8-1804

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PTO/SB/21 (08-00)

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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/817,225	
	Filing Date	April 2, 2004	
	First Named Inventor	Wilson, et al.	
	Group Art Unit	1645	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	8	Attorney Docket Number	43962.011210 (Formerly 43962.011201)

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Amendment/Response to Notice to Comply with Sequence Listing Requirements under 37 CFR 1.821 - 1.825 <input checked="" type="checkbox"/> Response to Notice to File Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawings <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Combined Declaration and Power of Attorney <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> Diskette _____ (electronic copy of the substitute sequence listing) Remarks	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copy of Notice to File Missing Parts Express Mailing Label No. EV 426280683 US Return postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Michel Morency, Reg. No. 50,183 Greenberg Taurig, LLP
Signature	
Date	August 17, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.
#101985 V1



FREE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) **\$65.00**

Complete if Known

Application Number	10/817,225
Filing Date	April 2, 2004
First Named Inventor	Wilson, et al.
Examiner Name	Not Yet Assigned
Group / Art Unit	1645
Attorney Docket No.	43962.011210 (Formerly 43962.011201)

METHOD OF PAYMENT (check one)					
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					
Deposit Account Number	50-2678				
Deposit Account Name	Greenberg Traurig, LLP				
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
2. <input type="checkbox"/> Payment Enclosed:					
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money <input type="checkbox"/> Other Order					
FEE CALCULATION					
1. BASIC FILING FEE					
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1001	750	Utility filing fee	
		1002	330	Design filing fee	
		1003	520	Plant filing fee	
		1004	750	Reissue filing fee	
		1005	160	Provisional filing fee	
SUBTOTAL (1)					(\$ 0)
2. EXTRA CLAIM FEES					
Total Claims	-20 **	=	0	X	Fee from below = 0
Independent Claims	-3 **	=	0	X	Fee Paid = 0
Multiple Dependent				X	Fee Paid = 0
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1202	18	Claims in excess of 20	
		1201	84	Independent claims in excess of 3	
		1203	280	Multiple dependent claim, if not paid	
		1204	84	** Reissue independent claims over original patent	
		1205	18	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$ 0)

**or number previously paid, if greater; For Reissues, see above

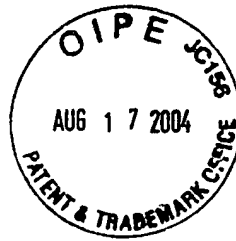
FEE CALCULATION (continued)					
3. ADDITIONAL FEES					
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1051	130	Surcharge - late filing fee or oath	\$65.00
		1052	50	Surcharge - late provisional filing fee or cover sheet.	
		1053	130	Non-English specification	
		1812	2,520	For filing a request for reexamination	
		1804	920*	Requesting publication of SIR prior to Examiner action	
		1805	1,840*	Requesting publication of SIR after Examiner action	
		1251	110	Extension for reply within first month	
		1252	410	Extension for reply within second month	
		1253	930	Extension for reply within third month	
		1254	1,450	Extension for reply within fourth month	
		1255	1,970	Extension for reply within fifth month	
		1401	320	Notice of Appeal	
		1402	320	Filing a brief in support of an appeal	
		1403	280	Request for oral hearing	
		1451	1,510	Petition to institute a public use proceeding	
		1452	110	Petition to revive - unavoidable	
		1453	1,300	Petition to revive - unintentional	
		1501	1,300	Utility issue fee (or reissue)	
		1502	470	Design issue fee	
		1503	630	Plant issue fee	
		1460	130	Petitions to the Commissioner	
		1807	50	Processing fee under 37 CFR 1.17 (q)	
		1806	180	Submission of Information Disclosure Stmt	
		8021	40	Recording each patent assignment per property (times number of properties)	
		1809	750	Filing a submission after final rejection (37 CFR § 1.129(a))	
		1810	750	For each additional invention to be examined (37 CFR § 1.129(b))	
		1801	750	Request for Continued Examination (RCE)	
		1802	900	Request for expedited examination of a design application	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$ \$65.00)

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Michel Morency	Registration No. Attorney/Agent	50,183	Telephone	617-310-6000
Signature				Date	August 17, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Appl. No. 10/817,225
Response dated August 17, 2004
Resp. to Notice to File Missing Parts of June 18, 2004



APPL. NO. : 10/817,225
APPLICANT : Wilson, et al.
ASSIGNEE : Iseao Technologies Limited
FILED : April 2, 2004
TITLE : METHODS FOR DETECTION OF TARGET MOLECULES AND
MOLECULAR INTERACTIONS
TC/A.U. : 1645
EXAMINER : Not Yet Assigned
DOCKET NO. : 43962.011210 (Formerly 43962.011201)

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

This paper is in response to the Notice to File Missing Parts dated June 18, 2004 for the above-referenced patent application. Applicant encloses herewith a copy of the Notice to File Missing Parts, and a Combined Declaration and Power of Attorney document.

Applicant is a small entity. The Commissioner is hereby authorized to charge the declaration surcharge of \$65.00 (small entity fee); and credit any overpayment to Deposit Account No. 50-2678, Ref. No. 43962.011210.

Respectfully submitted,

Michel Morency
Registration No.: 50,183
Attorney for Applicants
Customer No. 35893
c/o GREENBERG TRAURIG, LLP
One International Place
Boston, Massachusetts 02110
Tel: (617) 310-6000
Fax: (617) 310-6001

Date: August 17, 2004

#147012 v1

No. EV 426280683 US

8-18-04



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
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 Alexandria, Virginia 22313-1450
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/817,225	04/02/2004	Stuart Wilson	43962-011201

CONFIRMATION NO. 2422

FORMALITIES LETTER



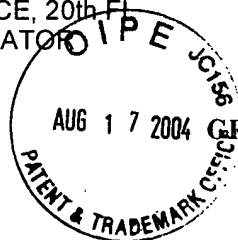
OC000000012993093

35893

GREENBERG TRAUIG, LLP
 ONE INTERNATIONAL PLACE, 20th FL
 ATTN: PATENT ADMINISTRATOR
 BOSTON, MA 02110

RECEIVED

JUN 23 2004



GREENBERG TRAUIG
 IP DEPT. BOSTON

Date Mailed: 06/18/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

- \$65 Late oath or declaration Surcharge.

"Exe. Declaration"

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

Docketed by: amk-
 Response Due: 8.18.04 DUE
 Due Date: 1.18.05 FINAL

A copy of this notice MUST be returned with the reply.

08/19/2004 ZJUHR1 00000010 502678 10817225

01 FC:2051 65.00 DA

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE